

**PATENT**  
**ATTORNEY DOCKET NO. 50317/003002**

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY APPLICATION USING AN  
APPLICATION DATA SHEET**

**Title: MICROFLUIDIC SYSTEMS FOR SIZE BASED REMOVAL OF RED BLOOD CELLS AND  
PLATELETS FROM BLOOD**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
- ☐ Application No. [\*\*application no.\*\*], filed on [\*\*filing date\*\*],  
☐ as amended on [\*\*date of preliminary amendment\*\*] (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I/we hereby appoint the attorneys and/or agents associated with customer number **21559** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence relating to this application to the address associated with customer number **21559**.

Address all telephone calls to: Paul T. Clark at 617-428-0200.

All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

Palaniappan SETHU	
Signature:	Citizen of: India

Mehmet TONER	
Signature:	Citizen of: United States